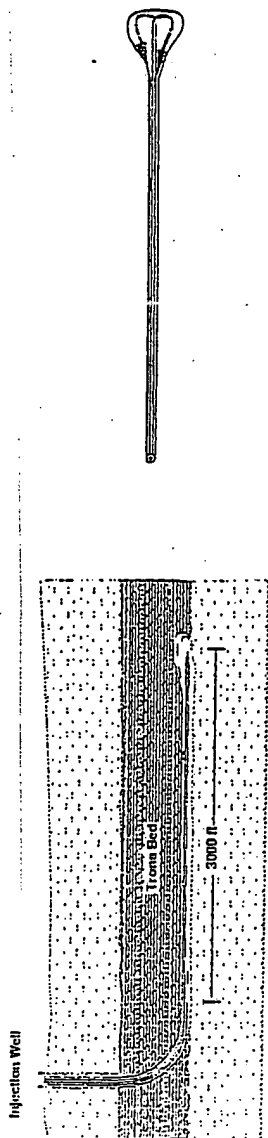


Figure 1

FIGURE 2

Stage 1: Initial Cavity Formation



Stage 2: Cavity Formation across Shale Partings

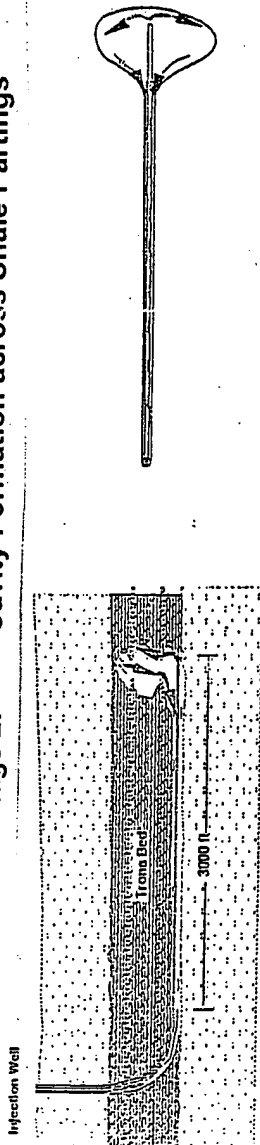


FIGURE 3

Stage 3: Tubing Pull-Back or Perforation to Extend Cavity

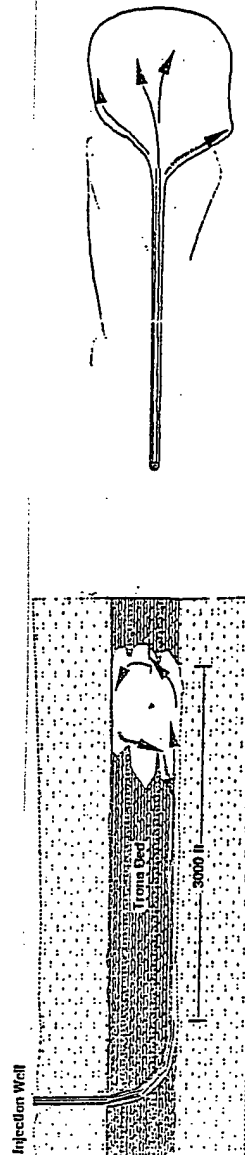


FIGURE 4

Cross Section

Plan View